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(71) Applicant: Alcatel Canada Inc. Kanata, Ontario K2K 2E6 (CA)	

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Multiple view video feed

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Systems and devices for providing multiple video signals simultaneously to an end user. Multiple video tuners are each tuned to a different video signal at a content provider's location. The output of each tuner is then received by a video multiplexer which multiplexes the disparate video signals into a single composite video signal. The resulting composite video signal, which presents the different video signals in a grid pattern with each sector in the grid phoning a different video signal,

is then provided with a suitable user interface. The user interface provides such information such as the source of each of the video signals and allows an end user to navigate between the different video signals. The resulting composite video signal with its user interface, is then encoded and transmitted to an end user device by way of a network. An end user, using the end user device, can therefore simultaneously view multiple video signals without the need for switching channels.

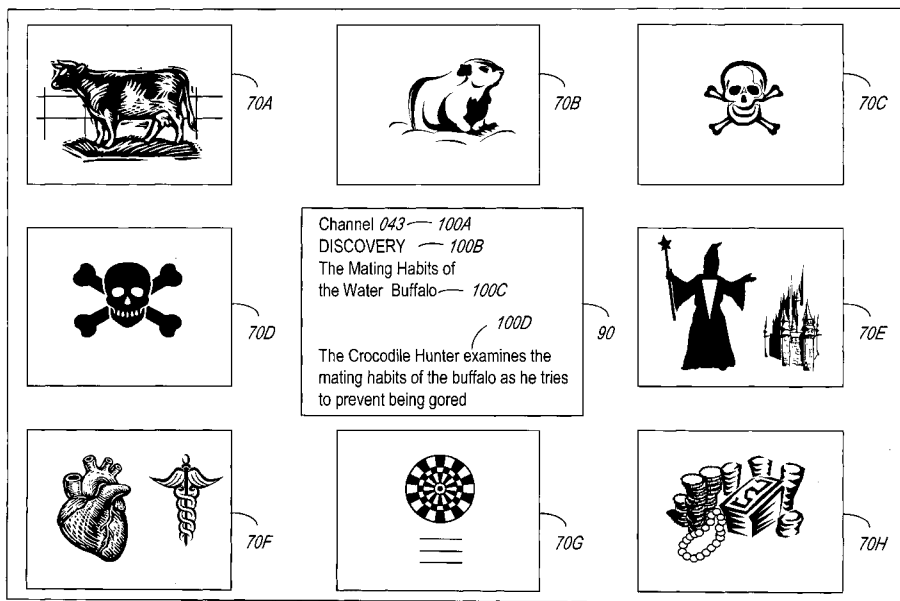


FIG. 2A



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EUROPEAN SEARCH REPORT

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X	US 6 405 371 B1 (OOSTERHOUT RONALDUS H. T ET AL) 11 June 2002 (2002-06-11) * column 1, line 31 - line 67 * * column 2, line 27 - line 67 * * figures 1-5 *	1-25	H04N7/173
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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 8 March 2005	Examiner Ricardo, P
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document	

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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